



Embedded Software Engineer

WHO WE ARE

Veoware Space is a satellite equipment supplier. Our proprietary technology enables satellites, launch vehicle, space cargo and future moon /mars Landers to become 10x more effective than what is currently available.

WHO WE HIRE

We hire people who are not averse to taking risks – we do not hold back our employees in any way when those risky initiatives fail. We don't hire people for a specific task and we are not hemmed in by role definition or organizational structure.

Our team members are encouraged to test their own ideas. We are looking for people who don't keep quiet when they disagree with something, people who get bored easily and need to discover and learn a lot. We aim at hiring people who are multidimensional, combining technical depth with business savvy and creative flair.

WHAT YOU WILL DO

You will be part of the team designing, developing, and testing the company satellite actuator technology.

As an embedded software engineer you will work within a team that is responsible for all the software related aspects of the projects of VEO. You will be iterating with the avionics team on firmware development.

With the team, you will be building a continuous integration environment for automatic testing, as well as implementing operational codes for space technologies of our company that will be sent into orbit.

Finally, you will support the sales team by helping to cover customer requests.

MUST HAVE

- You have a Degree in Electronics, ICT, Computer sciences, or similar. You have extensive knowledge of, and experience in, embedded C (and/or C++, C#) and Python.
- You like to work in a team context with other departments (mechanical, product design, electronical) and have a passion for communication in a technical environment. You have a sense for initiative and responsibility combined with a solution-oriented mindset.
- You follow new trends and developments within your field of expertise and specifically you have an interest in space, space technology, or space exploration.
- You have experience as an embedded software developper.
- You are fluent in English

DESIRED

- You have a good knowledge of version control (git) and the added value of Continuous Integration and automated testing.
- Experience with or knowledge about space rated software systems is a major plus.
- Experience/knowledge of VHDL/FPGA-design is a strong asset.
- Experience with (embedded) Linux based systems is a strong asset.
- Experience in building integration environments for automation purposes is a major plus.

Apply here: jobs@veowarespace.com